

Electronic Acknowledgement Receipt

| | |
|---|--|
| EFS ID: | 4470542 |
| Application Number: | 10659831 |
| International Application Number: | |
| Confirmation Number: | 5958 |
| Title of Invention: | PN generators for spread spectrum communications systems |
| First Named Inventor/Applicant Name: | Peter J. Black |
| Customer Number: | 23696 |
| Filer: | Larry Jan Moskowitz/Brent Frazier |
| Filer Authorized By: | Larry Jan Moskowitz |
| Attorney Docket Number: | 990486D1 |
| Receipt Date: | 17-DEC-2008 |
| Filing Date: | 10-SEP-2003 |
| Time Stamp: | 10:44:08 |
| Application Type: | Utility under 35 USC 111(a) |

Payment information:

| | |
|------------------------|----|
| Submitted with Payment | no |
|------------------------|----|

File Listing:

| Document Number | Document Description | File Name | File Size(Bytes)/ Message Digest | Multi Part /.zip | Pages (if appl.) |
|-----------------|---|--|--|------------------|------------------|
| 1 | Information Disclosure Statement (IDS) Filed (5B/08) | 990486D1_2008-11-03_IDS_SI GNED.pdf | 1628667 d4b5466a8040f55882622c3f0f0cc2a07c5 c5d4 | no | 6 |

Warnings:

Information:

This is not an USPTO supplied IDS fillable form

| | | | | | |
|---------------------|-------------------|--|---|----|-----|
| 2 | Foreign Reference | KR200410785.pdf | 190425 ca05aa91892b63a6a6b7b2511445299 0911c | no | 2 |
| Warnings: | | | | | |
| Information: | | | | | |
| 3 | NPL Documents | IQ_Multiplexed_Code_Assignm ent_For_Fast_Cell.pdf | 101740 4c18b77c787dc205b37908cc31edcd09 6d6d | no | 3 |
| Warnings: | | | | | |
| Information: | | | | | |
| 4 | NPL Documents | ETSI_UMTS_Terrestrial_Radio_ Access.pdf | 4558251 d5c53b394db741351f8aa2f8ac728fca2a b61d | no | 136 |
| Warnings: | | | | | |
| Information: | | | | | |
| 5 | NPL Documents | cdma2000_ITU_R_RTT_Candid ate_Submission.pdf | 9691565 23cd49c2e011c32098f6f1b3c356335f02 6192d | no | 309 |
| Warnings: | | | | | |
| Information: | | | | | |
| 6 | NPL Documents | TIA_EIA_IS_95_A.pdf | 22061016 63a2d8b6c94e1951b9715280f1a107db9 d201d | no | 744 |
| Warnings: | | | | | |
| Information: | | | | | |
| 7 | NPL Documents | TIA_EIA_95_B_2000_part1.pdf | 17340090 06dce12b13f6336d7b5ea1c1c1e8db7124d b125 | no | 70 |
| Warnings: | | | | | |
| Information: | | | | | |
| 8 | NPL Documents | TIA_EIA_95-B_2000_part2.pdf | 14929688 48a5c1bda3f46844f9abba3f50fb2448b3341 5854 | no | 66 |
| Warnings: | | | | | |
| Information: | | | | | |
| 9 | NPL Documents | 990486PCT_2001-11-15_ISR. pdf | 77911 7a796974d4f9c4cde65b6f6b223265d8f5a a83d | no | 3 |
| Warnings: | | | | | |
| Information: | | | | | |
| 10 | NPL Documents | 990486PCT_2002-05-14_WO. pdf | 1127883 f57a0830e4262a1188a53295ca884ef2294 1910 | no | 5 |

| | | | | | |
|--|---------------|-------------------------------|---|----|-----|
| Warnings: | | | | | |
| Information: | | | | | |
| 11 | NPL Documents | 990486PCT_2002-11-18_IPER.pdf | 188455 2c9ee4b59263f21c3b8c12ef1b413e710801f | no | 4 |
| Warnings: | | | | | |
| Information: | | | | | |
| 12 | NPL Documents | TIA_EIA_98_B.pdf | 4274706 11ed4af7465de72a5c0f007118cae48d72040 | no | 188 |
| Warnings: | | | | | |
| Information: | | | | | |
| 13 | NPL Documents | TIA_EIA_98_C.pdf | 3806393 1de02ebf468057226de647c008f5cab7bda944 | no | 173 |
| Warnings: | | | | | |
| Information: | | | | | |
| 14 | NPL Documents | TIA_EIA_IS_98_A_Part_1.pdf | 18658119 edbc104e1048b9c403816c228bcbdc5c1e700e4 | no | 95 |
| Warnings: | | | | | |
| Information: | | | | | |
| 15 | NPL Documents | TIA_EIA_IS_98_A_Part_2.pdf | 17326732 12e8173d990dca9b66da7358f76dc545ca70230 | no | 93 |
| Warnings: | | | | | |
| Information: | | | | | |
| Total Files Size (in bytes): | | | 115961641 | | |
| <p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><u>New Applications Under 35 U.S.C. 111</u> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><u>National Stage of an International Application under 35 U.S.C. 371</u> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><u>New International Application Filed with the USPTO as a Receiving Office</u> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p> | | | | | |